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U.S. PTO

**UTILITY
PATENT APPLICATION
TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.

00684.001674.6

First Named Inventor or Application Identifier

Masaaki Suzuki

Express Mail Label No.

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

ADDRESS TO:Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-14501. ☒ Fee Transmittal Form
(Submit an original, and a duplicate for fee processing)2. ☐ Applicant claims small entity status.
See 37 CFR 1.27.3. ☒ Specification *Total Pages* **14**4. ☒ Drawing(s) (35 USC 113) *Total Sheets* **2**5. ☒ Oath or Declaration *Total Pages* **2**a. ☐ Newly executed (original or copy)b. ☒ Copy from a prior application (37 CFR 1.63(d))
(for continuation/divisional with Box 17 completed)i. ☐ **DELETION OF INVENTOR(S)**
Signed Statement attached deleting
inventor(s) named in the prior application, see
37 CFR 1.63(d)(2) and 1.33(b).6. ☒ Application Data Sheet. See 37 CFR 1.767. ☐ CD-ROM or CD-R in duplicate, large table or Computer
Program (*Appendix*)8. ☐ Nucleotide and/or Amino Acid Sequence Submission
(if applicable, all necessary)a. ☐ Computer Readable Form (CRF)

b. Specification Sequence Listing on:

i. ☐ CD-ROM or CD-R (2 copies); orii. ☐ paperc. ☐ Statements verifying identity of above copies**ACCOMPANYING APPLICATION PARTS**9. ☐ Assignment Papers (cover sheet & document(s))10. ☐ 37 CFR 3.73(b) Statement ☐ Power of Attorney
(when there is an assignee)11. ☐ English Translation Document (if applicable)12. ☒ Information Disclosure ☒ Copies of IDS
Statement (IDS)/PTO-1449 Citations13. ☒ Preliminary Amendment14. ☒ Return Receipt Postcard (MPEP 503)
(Should be specifically itemized)15. ☐ Certified Copy of Priority Document(s)
(if foreign priority is claimed)16. ☒ Other: Claim to Priority, Letter Forwarding Substitute
Specification with copy of substitute specification and
marked-up copy of specification

17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:

☐ Continuation☒ Divisional☐ Continuation-in-part (CIP)of prior application No. 10/629,636 filed July 30, 2003
Prior application information: Examiner Alexander Markoff Group/Art Unit: 1746

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

18. CORRESPONDENCE ADDRESS☒ Customer Number or Bar Code Label

05514

(Insert Customer No. or Attach bar code label here)

or ☐ Correspondence address below

NAME

Address

City

State

Zip Code

Country

Telephone

Fax



CLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) CALCULATIONS
	TOTAL CLAIMS (37 CFR 1.16(c))	51-20 =	31	X \$ 18.00 =	\$ 558.00
	INDEPENDENT CLAIMS (37 CFR 1.16(b))	17-3 =	14	X \$ 86.00 =	\$1,204.00
	MULTIPLE DEPENDENT CLAIMS (if applicable) (37 CFR 1.16(d))			\$290.00 =	\$ 0.00
				BASIC FEE (37 CFR 1.16(a))	\$ 770.00
Total of above Calculations = \$2,532.00					
	Reduction by 50% for filing by small entity (Note 37 CFR 1.9, 1.27, 1.28).				
	TOTAL =				\$2,532.00

19. Small entity status

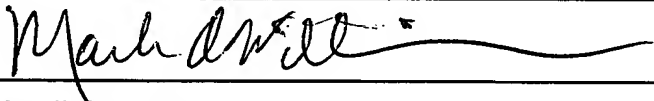
- a. ☐ A small entity statement is enclosed
- b. ☐ A small entity statement was filed in the prior nonprovisional application and such status is still proper and desired.
- c. ☐ Is no longer claimed.

20. ☒ A check in the amount of \$ 2,532.00 to cover the filing fee is enclosed.

21. ☐ A check in the amount of \$ _____ to cover the recordal fee is enclosed.

22. The Commissioner is hereby authorized to credit overpayments or charge the following fees to Deposit Account No. 06-1205:

- a. ☒ Fees required under 37 CFR 1.16.
- b. ☒ Fees required under 37 CFR 1.17.
- c. ☐ Fees required under 37 CFR 1.18.

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED	
NAME	Mark A. Williamson - Registration No. 33,628
SIGNATURE	
DATE	April 21, 2004

MAW\lnt

DC_MAIN 159743v1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)	
	:	Examiner: A. Markoff
MASAAKI SUZUKI)	
	:	Group Art Unit: 1746
Appln. No.: Unassigned (Divisional of)	
Appln. No. 10/629,636 filed	:	
July 30, 2003))	
	:	
Filed: April 21, 2004)	
	:	
For: METHOD OF CLEANING)	
SUBSTRATE	:	April 21, 2004

Commissioner for Patents
MAIL STOP PATENT APPLICATION
P.O. Box 1450
Alexandria, VA 22313-1450

LETTER FORWARDING SUBSTITUTE SPECIFICATION

Sir:

Applicant submits herewith a substitute specification. The substitute specification incorporates changes to the specification to correct minor grammatical, idiomatic and spelling informalities. This substitute specification is identical to that provided in the parent application, with the exception that the continuing data at page 1 has been updated and reference numerals 2 and 8 have been incorporated at pages 6 and 7. A marked-up copy of the original specification, showing the matter added and deleted in the substitute specification, is also submitted herewith.

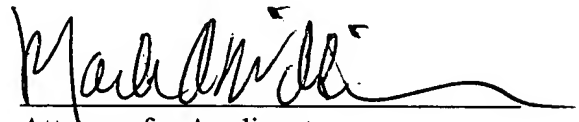
Applicant's undersigned attorney has reviewed the substitute specification and submits that the substitute specification contains no new matter.

Applicant believes that no fees should be incurred in connection with filing this paper. However, the Commissioner is authorized to charge Deposit Account No. 06-1205, should any fees be required.

Favorable consideration is requested.

Applicant's undersigned attorney may be reached in our Washington, D.C. office by telephone at (202) 530-1010. All correspondence should continue to be directed to our below-listed address.

Respectfully submitted,


Attorney for Applicant

Registration No. 33,628

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